

CPC**COOPERATIVE PATENT CLASSIFICATION****B27G****ACCESSORY MACHINES OR APPARATUS; TOOLS; SAFETY DEVICES e.g. THOSE FOR SAWS**

(clamping devices for mitre joints, presses for producing frames, press frames, or cages equipped with clamping devices B25B; woodworkers` benches B25H)

WARNING

The following IPC groups are not used in the internal ECLA classification scheme. Subject matter covered by these groups is classified in the following ECLA groups:

[B27G 17/08](#) covered by [B25D 3/00](#)

B27G 1/00

Machines or devices for removing knots or other irregularities or for filling-up holes {filling up cracks or holes in a veneer cutting block [B27L 5/00](#); caulking decks [B63B 5/065](#)}

B27G 3/00

Arrangements for removing bark-zones, chips, waste, or dust, specially designed for use in connection with wood-working machine or in wood-working plants {[B23Q 11/0042](#) takes precedence}

B27G 5/00

Machines or devices for working mitre joints with even abutting ends (with tenon or like connections [B27F](#)) {making mitre joints with uneven abutting ends [B27F 1/005](#)}

B27G 5/02

. for sawing mitre joints; Mitre boxes (guide fences for timber in sawing machines [B27B 27/06](#))

B27G 5/023

.. {the mitre angle being adjusted by positioning a workpiece relative to a fixed saw}

B27G 5/026

.. {Mitre boxes}

B27G 5/04

. for planing, cutting, shearing, or milling mitre joints

B27G 11/00

Applying adhesives or glue to surfaces of wood to be joined (applying liquids, e.g. liquid adhesives, to surfaces in general [B05C](#), [B05D](#); adhesive processes [C09J5/00](#); associated with particular wood-working, see the relevant subclasses)

B27G 11/005

. {Glue guns, glue sprayers}

B27G 11/02

. Glue vessels; Apparatus for warming or heating glue

Tools (sawing tools [B27B 33/00](#); tools for slotting or mortising machines [B27F 5/00](#); tools for the manufacture of wood shavings, chips, powder, or the like [B27L 11/00](#))

- B27G 13/00** **Cutter blocks; Other rotary cutting tools** ([B27G 15/00](#), [B27G 17/00](#) take precedence)
- [B27G 13/002](#) . {Rotary tools without insertable or exchangeable parts, except the chucking part}
- [B27G 13/005](#) . {Tools composed of two or more rotating discs}
- [B27G 13/007](#) .. {which are adjustable relatively to each other ([B23Q 17/2283](#) takes precedence)}
- [B27G 13/02](#) . in the shape of long arbors, i.e. cylinder cutting blocks ([B27G 13/12](#) takes precedence)
- [B27G 13/04](#) .. Securing the cutters by mechanical clamping means
- [B27G 13/06](#) .. Securing the cutters by fluid-pressure clamping means
- [B27G 13/08](#) . in the shape of disc-like members; Wood-milling cutters ([B27G 13/12](#) takes precedence)
- [B27G 13/10](#) .. Securing the cutters, e.g. by clamping collars
- [B27G 13/12](#) . for profile cutting
- [B27G 13/14](#) .. for cutting grooves or tenons
- [B27G 13/16](#) .. for rounding rods, e.g. dowels
- B27G 15/00** **Boring or turning tools; Augers**
- [B27G 15/02](#) . Drills for undercutting holes
- B27G 17/00** **Manually-operated tools**
- [B27G 17/02](#) . Hand planes (equipped with power-driven cutter blocks [B27C 1/10](#))
- [B27G 17/025](#) .. {for forming profiles on wood; for trimming or chamfering edges}
- [B27G 17/04](#) . Spokeshaves; Scrapers
- [B27G 17/06](#) . Rasps
- B27G 19/00** **Safety guards or devices specially designed for wood saws** (in general [F16P](#));
Auxiliary devices facilitating proper operation of wood saws
- [B27G 19/003](#) . {for chain saws (braking devices [B27B 17/08](#))}
- [B27G 19/006](#) . {for reciprocating saws}
- [B27G 19/02](#) . for circular saws
- [B27G 19/04](#) .. for manually-operated power-driven circular saws
- [B27G 19/06](#) . for band or strap saws
- [B27G 19/08](#) . Accessories for keeping open the saw kerf, e.g. riving knives, wedge plates

B27G 19/10 . Measures preventing splintering of sawn portions of wood

B27G 21/00 **Safety guards or devices specially designed for other wood-working machines**
{auxiliary devices facilitating proper operation of said wood-working machines}

B27G 23/00 **Gauging means specially designed for adjusting of tools or guides, e.g. adjusting cutting blades in cutter blocks** ([B23Q 17/22](#) takes precedence; boring templates [B23B 49/02](#)); for guides of sawing machines [B27B 27/00](#))